	PTO/SB/05 (12/97)
Rease type a plus sign (+) inside this box ^ +	Approved for use through 09/30/00. OMB 0651-0032
2	Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. TI-36906

First Named Inventor or Application Identifier Edgardo R. Hortaleza et al.

Title Structure and Method for Contact Pads Having Double OvercoatProtected Bondable Metal Plugs Over Copper-Metallized

Integrated Circuits (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. FV333324135US Assistant Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS **Box Patent Application** See MPEP Chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) 6. (Submit an original, and a duplicate for fee processing) [Total Pages Specification Nucleotide and/or Amino Acid Sequence Submission 18 7. 2. (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy a. - Cross References to Related Applications - Statement Regarding Fed sponsored R&D b. Paper Copy (identical to computer copy) - Reference to Microfiche Appendix - Background of the Invention Statement verifying identical of above copies C. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) 8. Assignment Papers (cover sheet & Documents(s)) - Abstract of the Disclosure 37 CFR §3,73(b) Statement Power of X 3. Drawing(s) (35 USC d113) (Total Sheets 9. (when there is an assignee) Attorney Oath or Declaration unsigned [Total Pages 10. English Translation Document (if applicable) 4. Information Disclosure Copies of IDS Newly Executed (original or copy) 11 a. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR §1.63(d)) 12. Preliminary Amendment (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) [Note Box 5 below] X 13. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Small Entity Statement filed in prior application 14. Signed statement attached deleting inventor(s) Statement(s) Status still proper and desired named in the prior application, (PTO/SB/09-12) see 37 CFR §1.63(d)(2) and 1.33(b). Certified Copy of Priority Document(s) 15. if foreign priority is claimed) Incorporation By Reference (useable if Box 4b is checked) Other: 5. 16. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is *A new statement is required to be entitled to pay small entity fees, except hereby incorporated by reference therein. where one has been filed in a prior application and is being relied upor 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: □ Continuation Divisional ☐Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: 18. CORRESPONDENCE ADDRESS 23494 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** CITY STATE TX ZIP CODE COUNTRY TELEPHONE (972) 917-5355 FAX (972) 917-4418 Name (Print/Type) Yingsheng Tung Registration No. (Attorney/Agent) 52,305 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 fours to complete. Time will vary expending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (1/98)

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FEE TRAN	SMITTAL	L	Complete If Known						
		_	Application Number TBD						
for FY 2003				Filing Date			Herewith		
		First Named Inventor Examiner Name					Edgardo R. Hortaleza TBD	et al.	
Express Mailing Label No.:	EV333324135US		Group /				TBD		
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	_	Attorney				TI-36906		
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METHOD OF			FEE CALCULATION (continued)						
1. The Commissioner is here Deposit Account,	by authorized to charge to the following	3. ADDITIONAL FEES Large Entity Small Entity							
Number	20-0668	Large Fee Code	Fee (\$)	Fee Fee Fee				Fee Paid	
Deposit Account Name Texas Ins	struments Incorporated		130 50	2051 2052	65 25	0 1 0 1			
Charge any additional fee required or credit any overpayment	Charge all indicated fees and any additional fee required or credit any overpayment	1053 1812	1053 130 1053 130 Non-English specification						
- Court any overpayment			2,520	1812	2,520	For filing a request for reexamination			
2. Payment Enclosed:			920*	1804	920°	Requesting publication of SIR prior to Examiner action			
	order Other	1805	1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCU	JLATION	1251	110	2251	55		eply within first month		
1. BASIC FILING FEE		1252	420	2252	200	Extension of ti			
Large Entity Small Entity		1253	950	2253	460		me within third month		
Fee Fee Fee Fee	Fee Description Fee Paid	1254 1255	1,480	2254	720 980		Extension of time within fourth month Extension of time within fifth month		
Code (\$) Code (\$)			2,010	2255					
1001 770 2001 370	Utility filing fee \$770	1401	330	2401	160	Notice of Appe			
1002 330 2002 165	Design filing fee \$	1402 1403	330 290	2402 2403	140	-	support of an appeal		
1003 510 2003 255	Plant filing fee \$	1451	1,510	1451	1,510	•	Request for oral hearing Petition to institute a pubic use proceeding		
1004 740 2004 370	Reissue filing fee \$		1,510	2452	55		[*]		
1005 160 2005 80	Provisional filing fee \$						Petition to revive - unavoidable		
:	SUBTOTAL (1) (\$)770	1453	· · · · · · · · · · · · · · · · · · ·						
	(0)	1501		1,280 2501 640 Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES		1503	1502 460 2502 230 Design issue fee 1503 620 2503 310 Plant issue fee						
		1460	130	1460	130		Commissioner		
Extra Cl	Fee from aims below Fee Paid	1801	770	2801	370	Request for Co	ontinued Examination (RCE)	
Total Claims 17 -20**= 0	x 18 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt.			
Independent 2 -3** = 0	x 86 = 0	8021	40	8021		Recording each patent assignment per properly (time number of properties)			
Multiple Dependent	260 =	1809		2809	370	Filing a submission after final rejection (37 CFR 1.129(a))			
**or number previously paid, if greater; For R	Peissue, see below	1810	740	2801	370	examined (37	ional invention to be CFR 1.129(b))		
Large Entity Small Entity									
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description								
1202 18 2202 9	Claims in excess of 20	Othe	er fee (s	pecify))				
1201 00 0001 15	Indonesia Claires in access 10		. ,-						
1201 86 2201 42 1203 280 2203 140	Independent Claims in excess of 3 Multiple dependent claims in excess of 3								
1203 260 2203 140	**Reissue independent claims over								
00 72	original patent	Other fee (specify)							
1205 18 2205 9	**Reissue claims in excess of 20 and over original patent								
	SUBTOTAL (2) (\$)0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0								
SUBMITTED BY			,				Complete (if appl	icable)	
Typed or Printed Name Yingsheng Tung							Reg. Number	52,305	
	V				Date - > 0 '		Deposit Account User ID		